SEP 1 0 2004 S MADE INVOITE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.

10/022,695

Confirmation No. 2224

Applicant(s)

Masayoshi MURAMATSU, et al.

Filed

December 20, 2001

For

METHOD FOR PRODUCTION OF GERANYLGERANIOL AND

ANALOGOUS COMPOUNDS THEREOF BY MICROORGANISMS

Art Unit

1651

Examiner

Irene Marx

Docket No.

10235/11

Customer No.:

23838

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND REPLY UNDER 37 C.F.R. §1.111

SIR:

This is in complete response to the Office Action mailed on May 14, 2004, the due date for which has been extended one month with the attached Petition for Extension of Time. Accordingly, this response is due on or before September 14, 2004. Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.